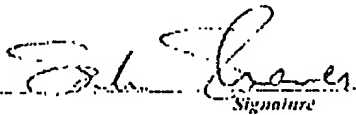
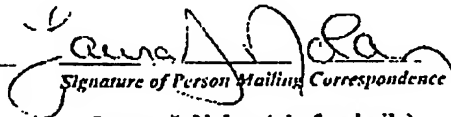


<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			Docket No. 132177-1
Applicant(s): Kenneth Paul Zarnoch et al			
Application No. 10/678,459	Filing Date 10/03/2003	Examiner Buttner, David J	Group Art Unit 1712
Invention: POLY (ARYLENE ETHER) COMPOSITION AND METHOD			
<b>RECEIVED CENTRAL FAX CENTER JUN 22 2005</b>			
<p>I hereby certify that this <u>Amend Trans. (1 pg), Amendment (21 pgs)</u> (Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>703-872-9306</u>)</p> <p>On <u>June 22, 2005</u> (Date)</p> <p style="text-align: right;"><u>Laura J. Nolan</u> (Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;"><u>Laura J. Nolan</u> (Signature)</p>			
Note: Each paper must have its own certificate of mailing.			

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					<b>Docket No.</b> 132177-1	
Applicant(s): Kenneth Paul Zarnoch et al						
Application No. 10/678,459	Filing Date 10/03/2003	Examiner Bultner, David J	Customer No. 23413	Group Art Unit 1712	Confirmation No. 3434	
Invention: POLY(ARYLENE ETHER) COMPOSITION AND METHOD						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	40 -	40 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	4 -	4 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 06-1130 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 _____ Signature			Dated: June 22, 2005			
Sandra L. Shauer Reg. No. 47,934 (860) 286-2929			<div style="border: 1px solid black; padding: 5px;">         I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on          June 22, 2005          (Date)            _____          Signature of Person Mailing Correspondence          Laura J. Nolan (via facsimile)          _____          Typed or Printed Name of Person Mailing Correspondence       </div>			
cc:						

132177-1  
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JUN 22 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth Paul Zarnoch et al  
Serial No.: 10/678,459  
Filed: 10/03/2003  
For: POLY (ARYLENE ETHER) COMPOSITION AND METHOD

Examiner: David J. Buttner  
Group Art Unit: 1712

VIA FACSIMILE:

Commissioner for Patents  
Alexandria, VA 22313

**RESPONSE TO OFFICE ACTION**

This response is submitted in response to the Office Action dated April 22, 2005.